



## **“LAB # 4”**

**COURSE:**

**CLOUD COMPUTING LAB**

**INSTRUCTOR:**

**SIR MUHAMMAD SHAHZAD**

**SUBMITTED BY:**

**TANZEELA ASGHAR**

**ROLL NO:**

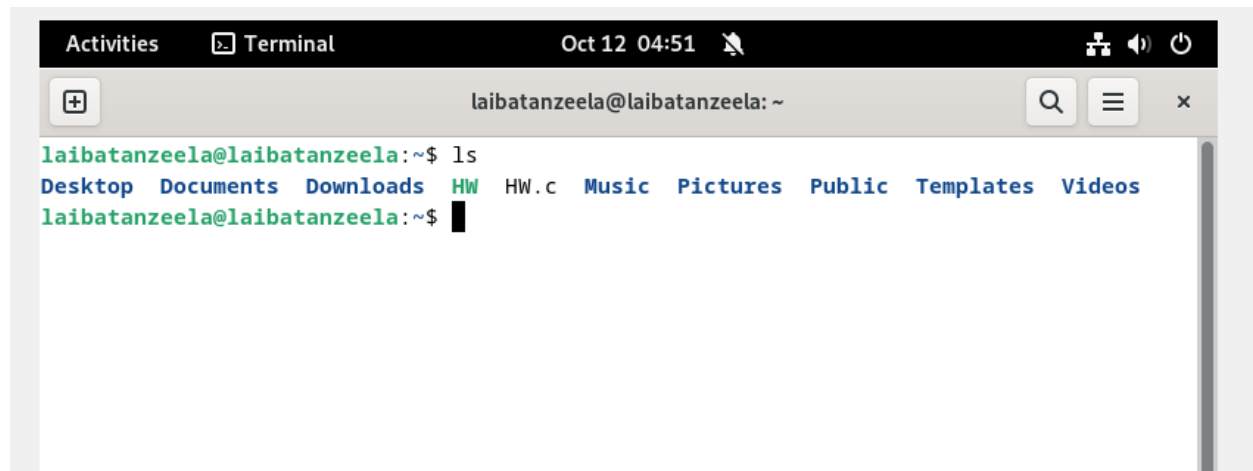
**2021-BSE-032**

# Lab tasks

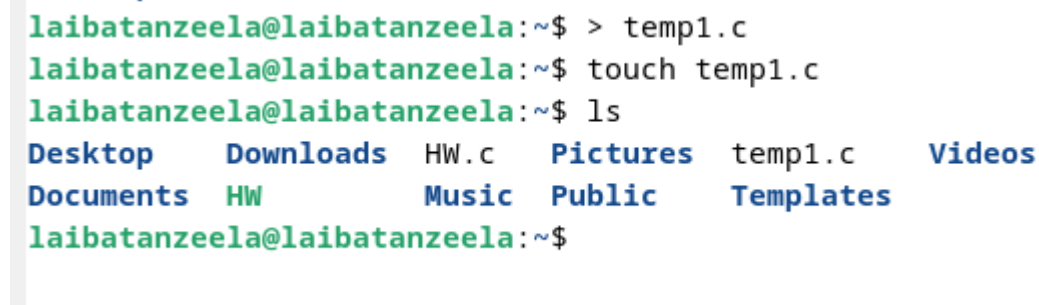
## QUESTION:

To show the Virtual Machine Migration based on the certain condition from one node to the other.

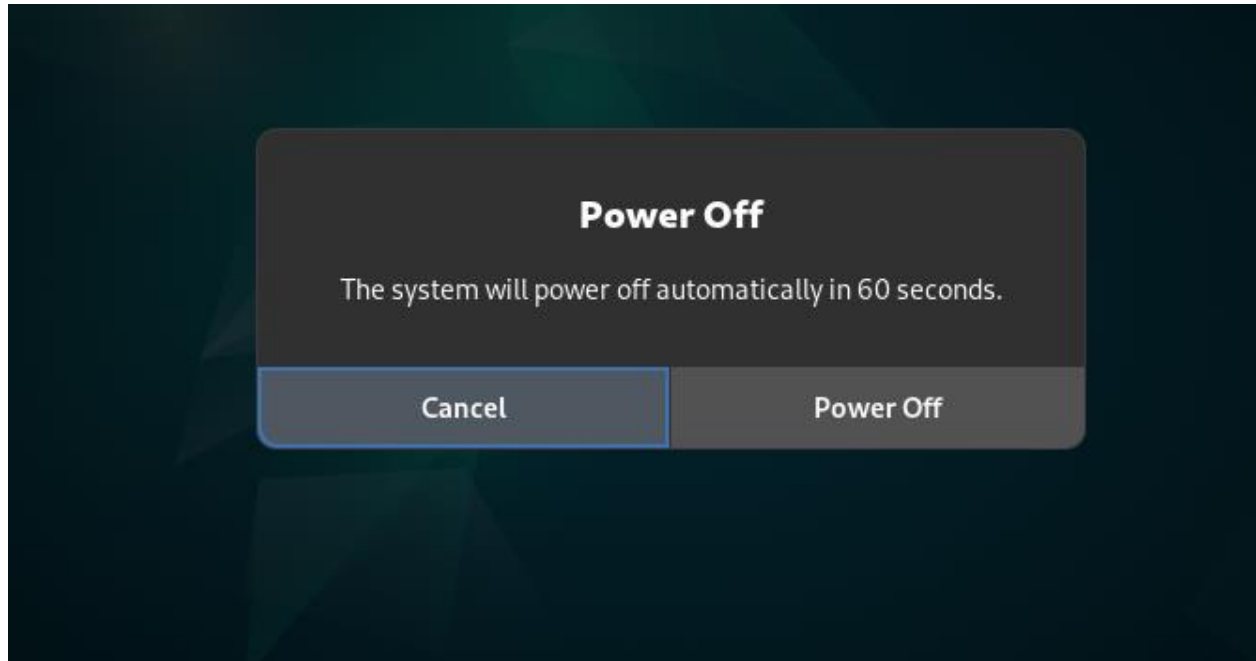
- OPEN DEBIAN TERMINAL

A screenshot of a terminal window titled 'Terminal' with a black header bar showing 'Activities', 'Terminal', and the date/time 'Oct 12 04:51'. The terminal content shows the user 'laibatanzeela@laibatanzeela: ~' running the command 'ls'. The output lists directories: Desktop, Documents, Downloads, HW, HW.c, Music, Pictures, Public, Templates, and Videos. The prompt returns to 'laibatanzeela@laibatanzeela:~\$'.

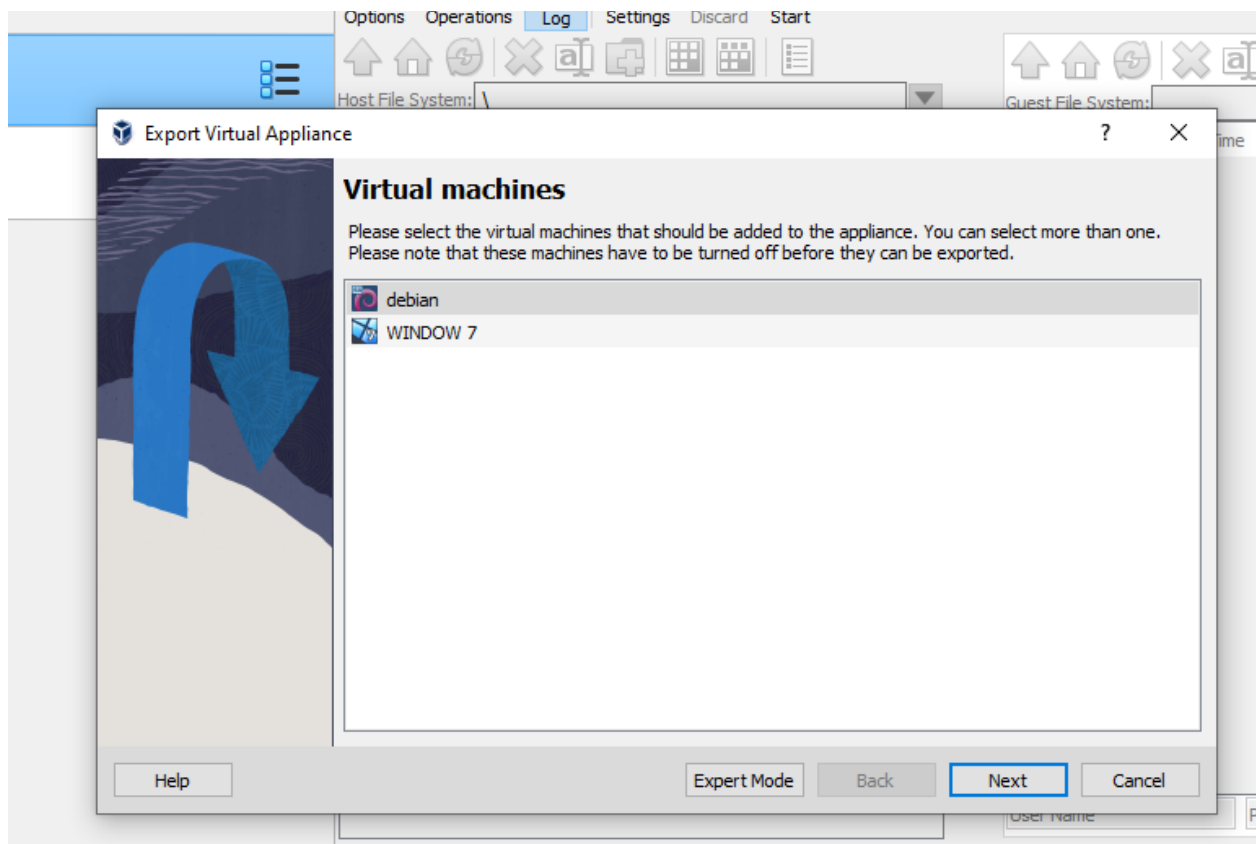
- CREATE A FILE “TEMP1.C “ WITH C EXTENSION:

A screenshot of a terminal window showing the user 'laibatanzeela@laibatanzeela:~\$' running a series of commands: '> temp1.c', 'touch temp1.c', and 'ls'. The 'ls' command output shows the new file 'temp1.c' in the current directory, along with other files like Desktop, Downloads, HW.c, Pictures, Videos, Documents, HW, Music, Public, and Templates. The prompt returns to 'laibatanzeela@laibatanzeela:~\$'.

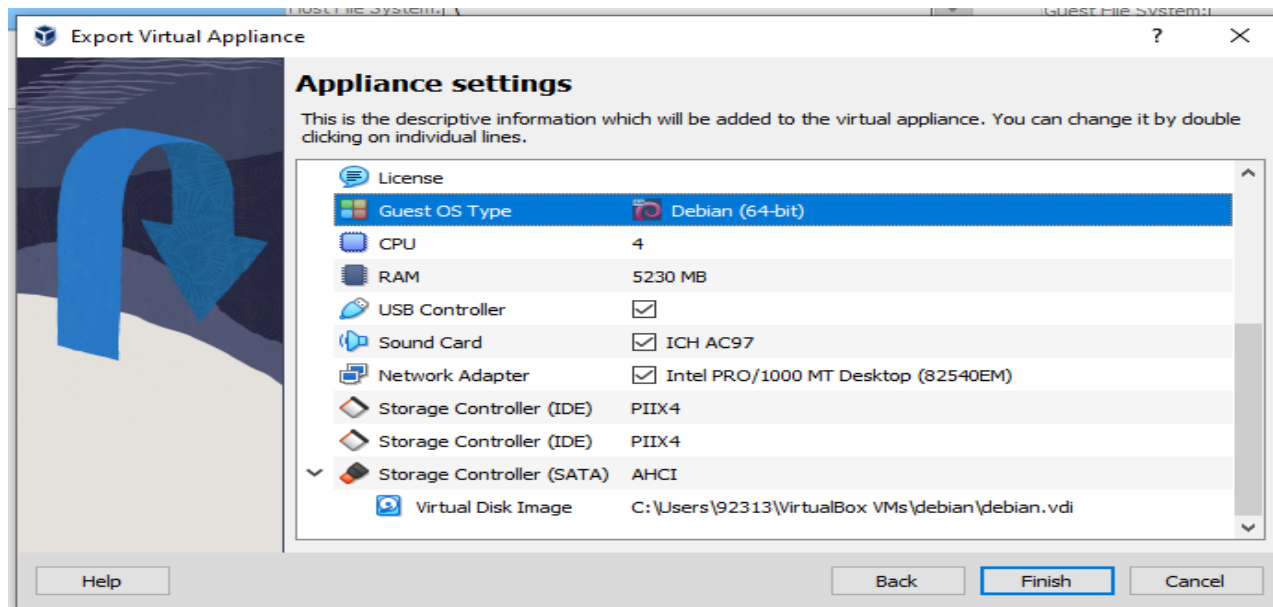
- Now power off the virtual machine debian



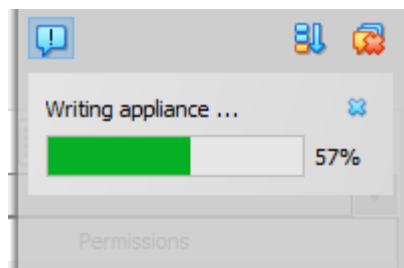
- Open virtual box manager .click files select export appliance select debian.



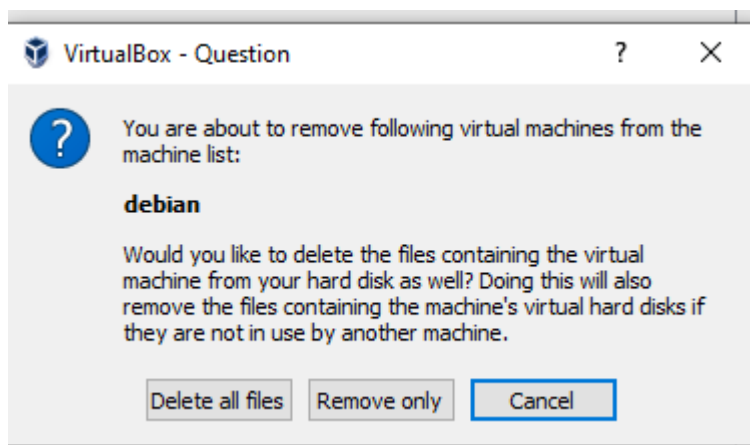
- Now click finish to export debian



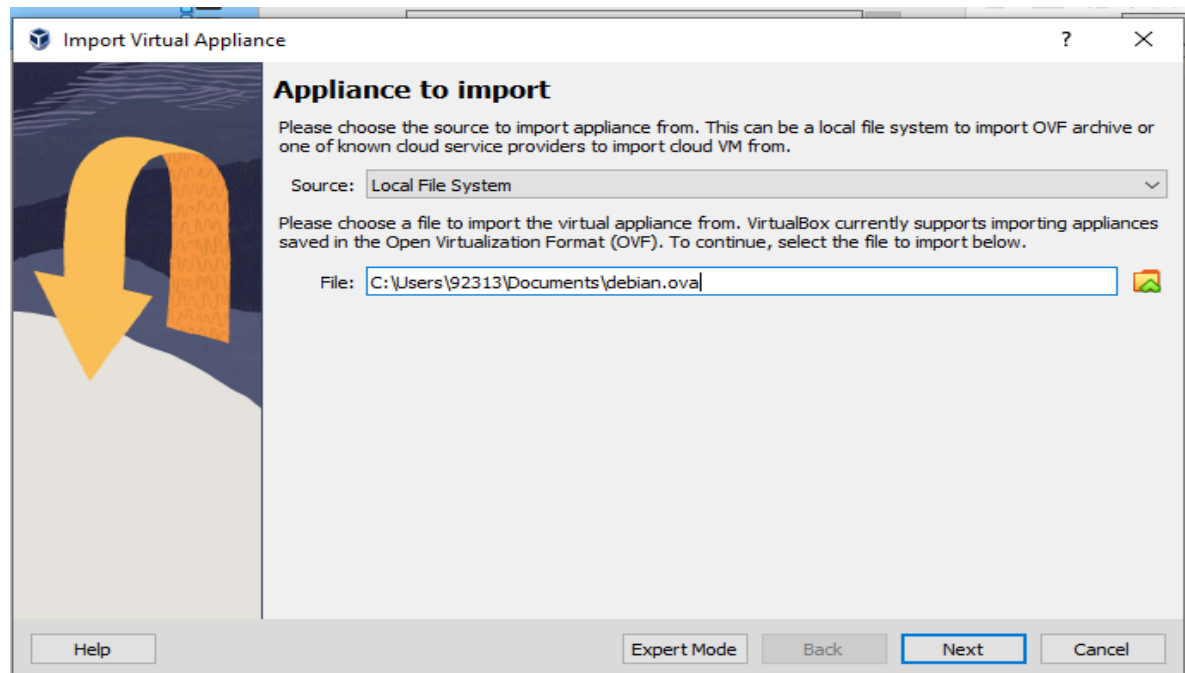
- Here all the files are exporting to the destination folder



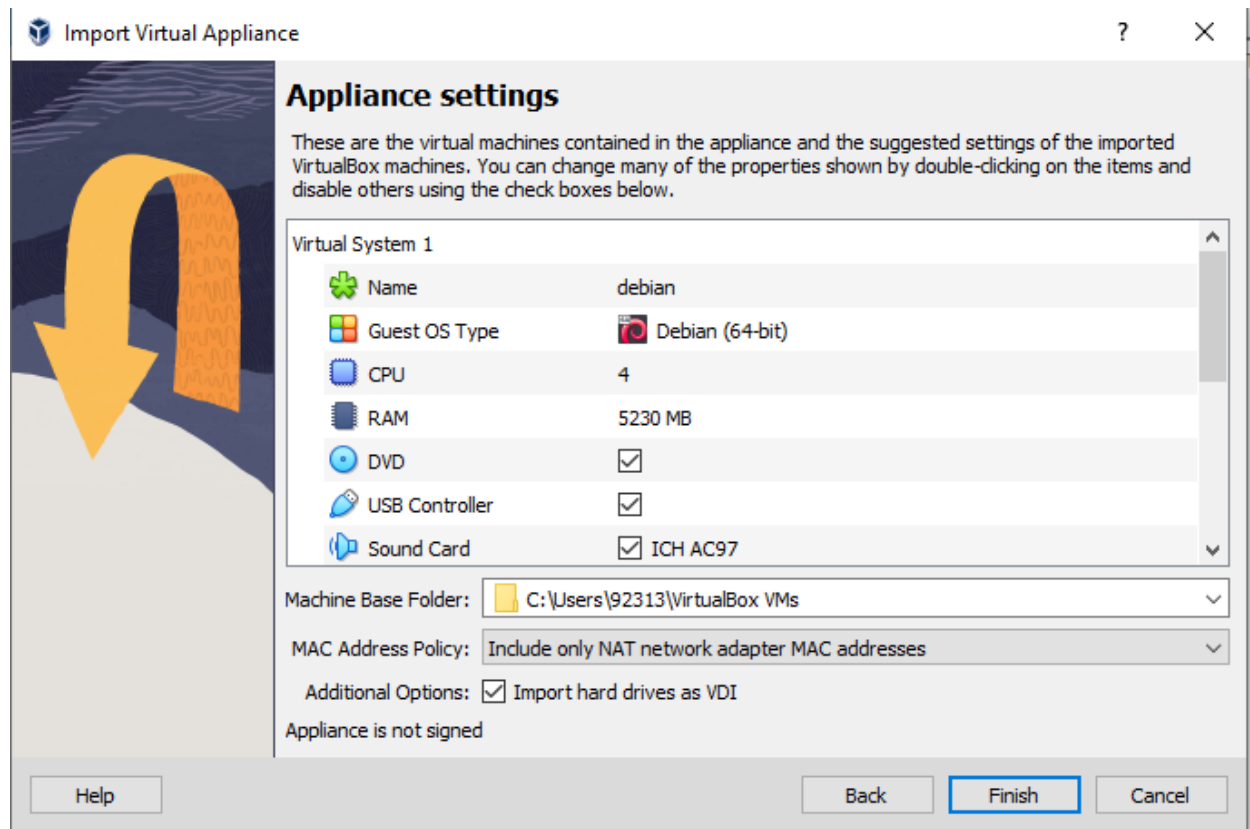
- Now delete the existing virtual machine debian



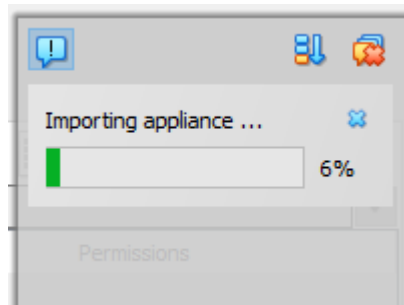
- Open virtual box manager .click files select import appliance



- Select debian and click finish.



- Now the debian is importing.



- Hence, the virtual machine debian is imported :)

